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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of:)	
Applicants: Nicholas E. Roddy, et al.)	Examiner: Guyton, Philip A.
Serial No.: 10/063,601)	Group Art Unit: 2113
Filed: 05/03/2002)	Confirmation No.: 9698
Title: Method And System For Analyzing Fault And Quantized Operational Data For Automated Diagnostics Of Locomotives)	

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AMENDMENT AFTER FINAL

This amendment after final is in response to the Advisory Action dated as mailed June 23, 2005 and having a response due date of June 30, 2005.

Please amend the above-identified application as follows:

Amendments to Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.